

VVVF Inverters Market - Global Outlook and Forecast 2022-2028

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Abstracts

VVVF inverter is a component in electric railway propulsion control system. The inverter converts AC or DC voltage to an appropriate voltage to drive the traction motor used. The VVVF inverter system controls the speed of the train by controlling the voltage and frequency.

This report contains market size and forecasts of VVVF Inverters in global, including the following market information:

Global VVVF Inverters Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global VVVF Inverters Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five VVVF Inverters companies in 2021 (%)

The global VVVF Inverters market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Natural Cooling VVVF Inverter Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of VVVF Inverters include Toyo Denki, Fuji Electric, Toshiba, Hitachi, Mitsubishi Electric, Skoda Electric, Dawonsys, Taiyo Electric and Woojin Industrial System, etc. In 2021, the global top five players have a share

approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the VVVF Inverters manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global VVVF Inverters Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global VVVF Inverters Market Segment Percentages, by Type, 2021 (%)

Natural Cooling VVVF Inverter

Forced-air Cooling VVVF Inverter

Global VVVF Inverters Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global VVVF Inverters Market Segment Percentages, by Application, 2021 (%)

Subway

Light Rail

Train

Engineering Vehicle

Global VVVF Inverters Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global VVVF Inverters Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies VVVF Inverters revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies VVVF Inverters revenues share in global market, 2021 (%)

Key companies VVVF Inverters sales in global market, 2017-2022 (Estimated), (K Units)

Key companies VVVF Inverters sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Toyo Denki

Fuji Electric

Toshiba

Hitachi

Mitsubishi Electric

Skoda Electric

Dawonsys

Taiyo Electric

Woojin Industrial System

PT Len Industri

XEMC

INVT Electric

Chongqing Chuanyi Automotion

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